# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 181 | (356/502).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/08/28 18:17 |
| S2 | 1086342 | modulat$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/28 18:17 |
| S3 | 150 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/28 18:17 |
| S4 | 135123 | modulat$ with (amplitude or cw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/28 18:18 |
| S5 | 84 | S3 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/28 18:18 |
| S6 | 6052 | modulat$ with (cw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/28 18:27 |
| S7 | 4 | S1 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/28 18:27 |
| S9 | 212257 | (ultrasonic or ultrasound or acoustic) same waves | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:23 |

| S10 | 1593781 | interfer$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:24 |
| --- | --- | --- | --- | --- | --- | --- |
| S11 | 36505 | S9 and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:24 |
| S12 | 1198048 | laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:24 |
| S13 | 12190 | S11 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:24 |
| S14 | 11120 | (ultrasonic or ultrasound or acoustic) same waves same laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:25 |
| S15 | 3971 | S13 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:25 |
| S16 | 1086374 | modulat$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:26 |
| S17 | 2481 | S15 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:27 |
| S18 | 108533 | "356"/$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:34 |
| S19 | 243492 | "73"/$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:34 |

| S20 | 348496 | S18 or S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:35 |
| S21 | 645 | S17 and S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 09:35 |
| S22 | 2984 | ((73/755) or (356/237.1)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/08/31 10:49 |
| S23 | 202 | (73/755).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/08/31 10:49 |
| S24 | 126 | 356/237.1 and (ultraso$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/08/31 10:50 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1 | (means modulat$4 laser layer acoustic wave).clm. | USPAT; UPAD | AND | ON | 2009/08/31 14:34 |
| S8 | 3 | (356/502).CCLS. | UPAD | OR | OFF | 2009/08/28 19:06 |
| S25 | 4 | ((73/755) or (356/237.1)).CCLS. | UPAD | OR | OFF | 2009/08/31 10:59 |

**8/31/09 2:34:45 PM**
**C:\ Documents and Settings\ hlee3\ My Documents\ EAST\ Workspaces\ 10593655.wsp**